

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011419\
 Data File : PS002795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2019 09:51
 Operator : EI\SJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 17:06:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011419.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 14 17:05:47 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.313	10.801	268.7E6	303.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.864	2.329	323.8E6	342.9E6	682.500	682.500
2) T	3,5-DICHL...	9.741	8.960	365.6E6	346.0E6	697.500	697.500
3) T	4-Nitroph...	10.898	9.949	146.9E6	131.5E6	682.500	682.500
5) T	DICAMBA	11.621	11.082	1062.1E6	1045.6E6	705.000	705.000
6) T	MCPD	11.965	11.315	73982200	68984011	70.500	70.500
7) T	MCPA	12.216	11.691	115.6E6	114.9E6	69.750	69.750
8) T	DICHLORPROP	12.812	12.207	266.5E6	266.5E6	705.000	705.000
9) T	2,4-D	13.170	12.678	291.1E6	313.3E6	705.000	705.000
10) T	Pentachlo...	13.541	13.214	4037.1E6	4100.3E6	712.500	712.500
11) T	2,4,5-TP ...	14.418	13.840	1527.8E6	1583.0E6	712.500	712.500
12) T	2,4,5-T	14.815	14.402	1546.7E6	1261.6E6	712.500	712.500
13) T	2,4-DB	15.563	15.054	185.2E6	194.4E6	712.500	712.500
14) T	DINOSEB	17.037	15.480	1196.0E6	1175.6E6	705.000	705.000
15) T	Picloram	16.804	16.708	2062.3E6	2199.8E6	712.500	712.500
16) T	DCPA	17.383	16.654	2001.5E6	2146.4E6	720.000	720.000

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011419\
Data File : PS002795.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2019 09:51
Operator : EI\SJ
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

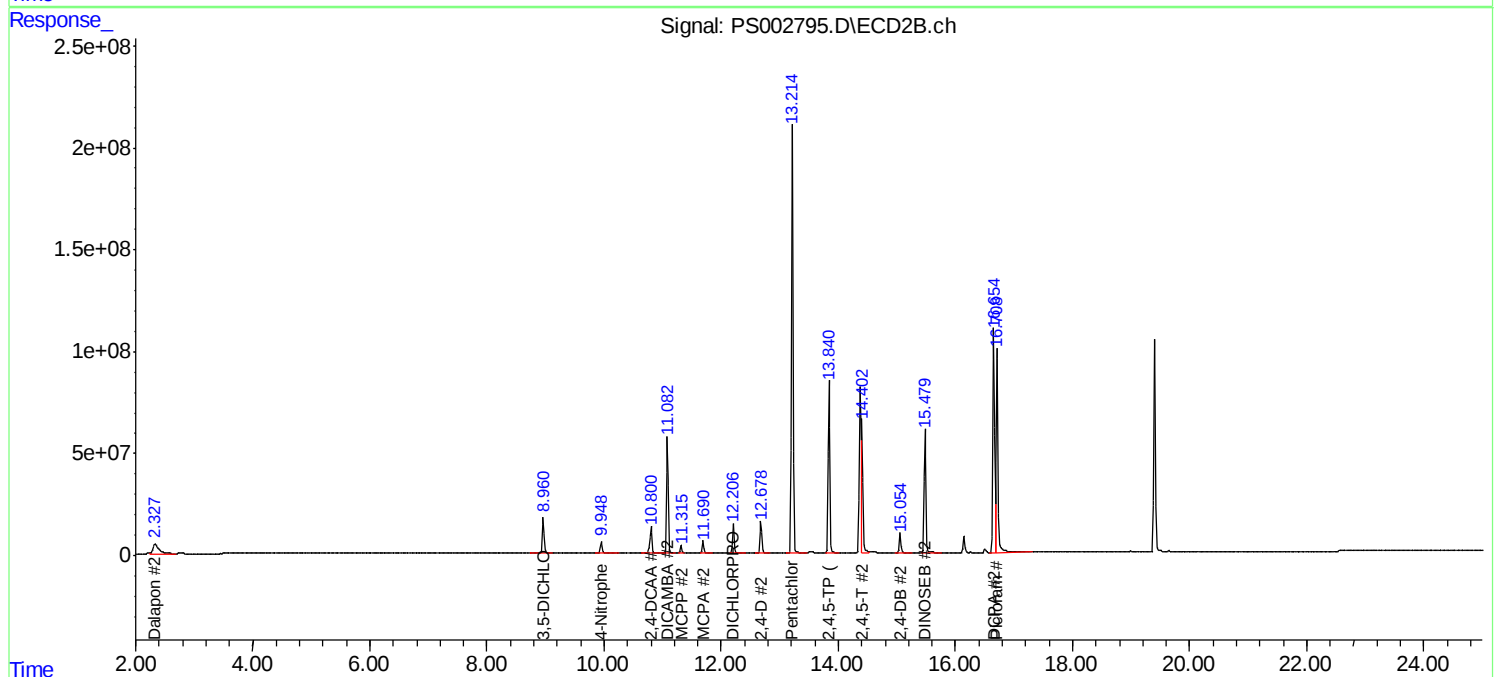
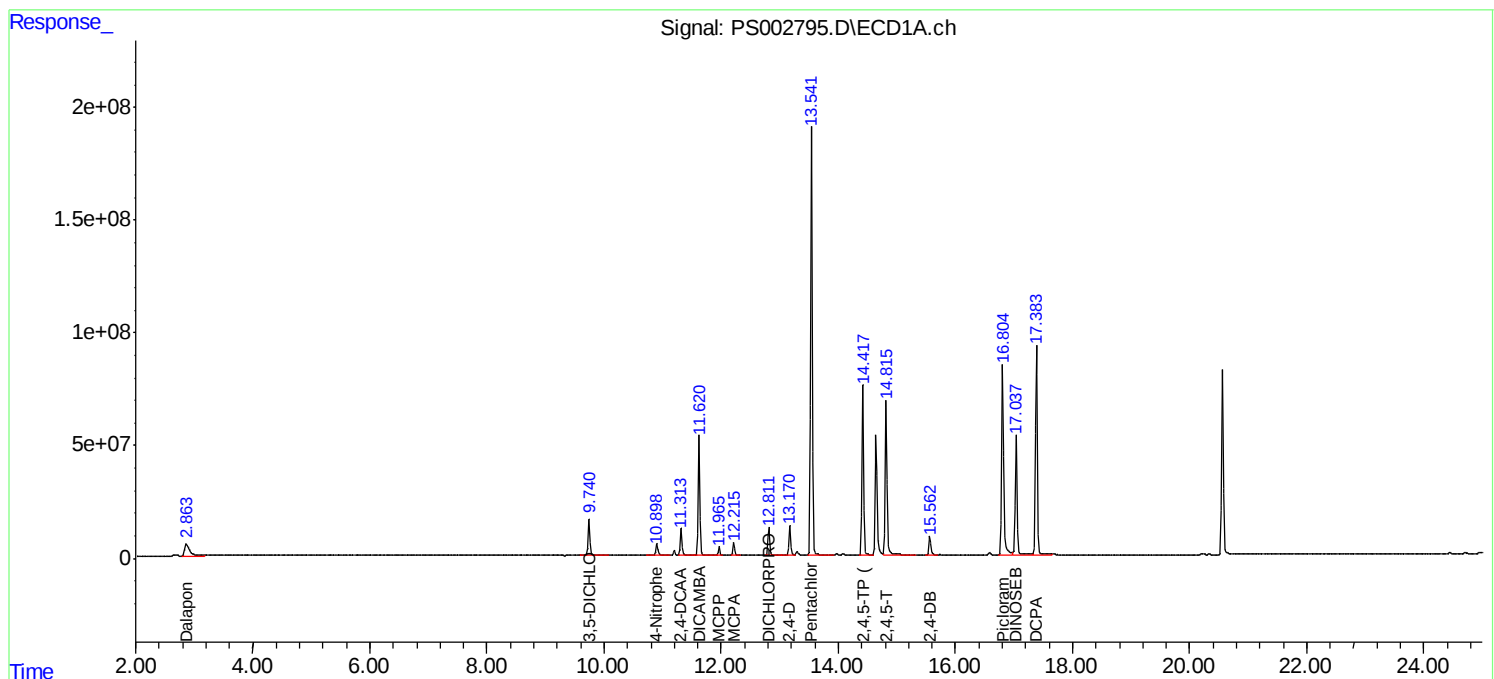
Instrument :
ECD_S
ClientSampled :
HSTDICC750

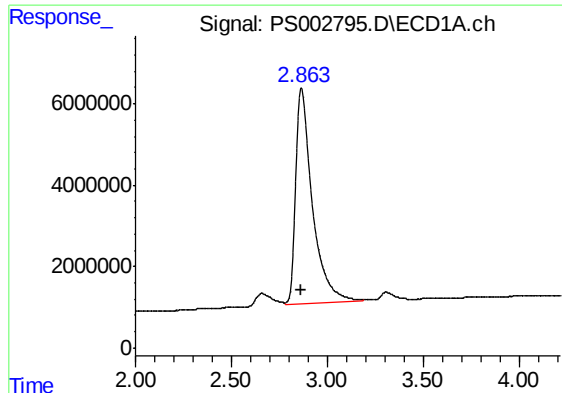
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 17:06:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011419.M
Quant Title : 8080.M
QLast Update : Mon Jan 14 17:05:47 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





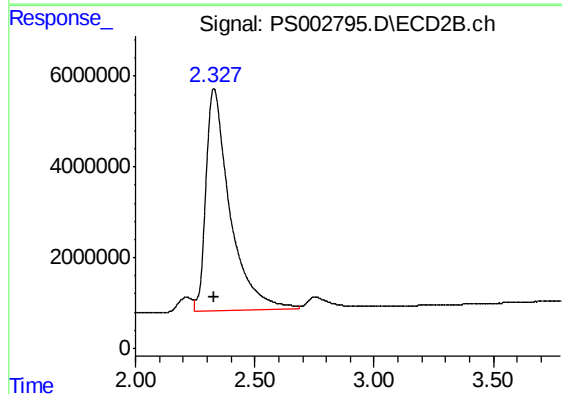
#1 Dalapon

R.T.: 2.864 min
Delta R.T.: 0.000 min
Response: 323840139
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

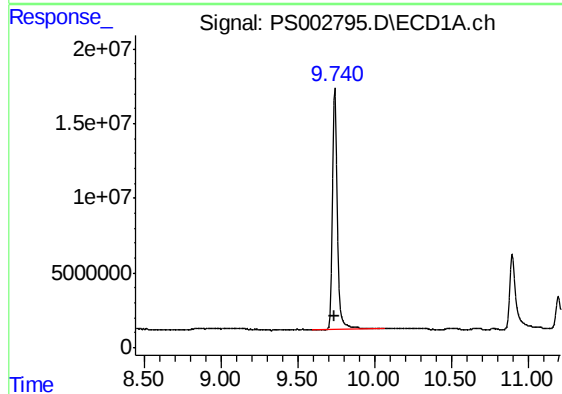
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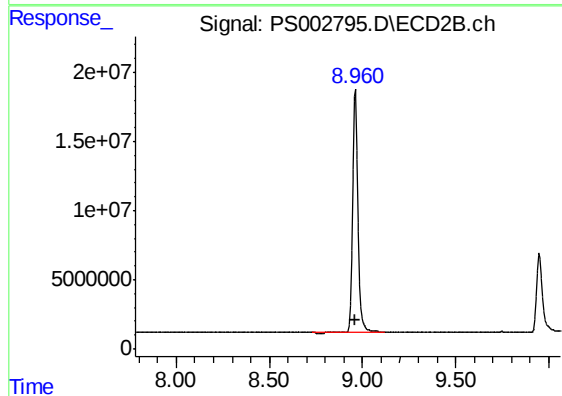
#1 Dalapon

R.T.: 2.329 min
Delta R.T.: 0.000 min
Response: 342911421
Conc: 682.50 ng/ml



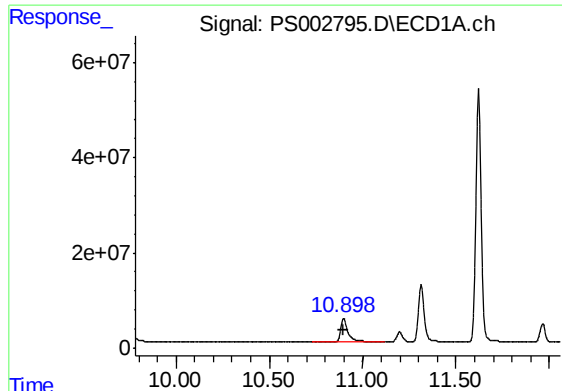
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.741 min
Delta R.T.: 0.000 min
Response: 365570017
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.960 min
Delta R.T.: 0.000 min
Response: 346010720
Conc: 697.50 ng/ml



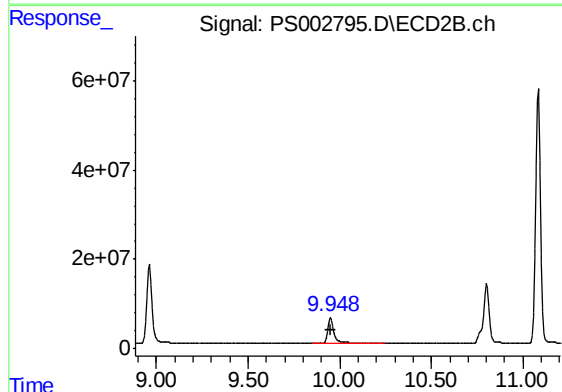
#3 4-Nitrophenol

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 146948765
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

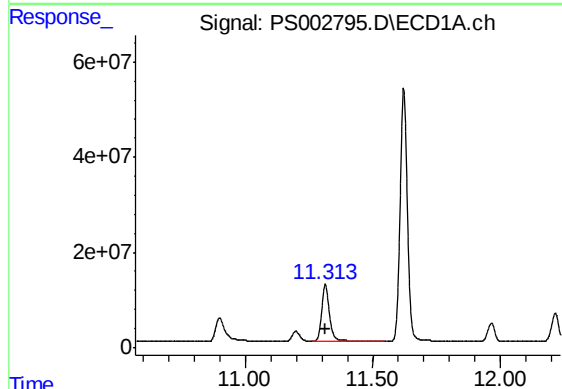
Manual Integrations
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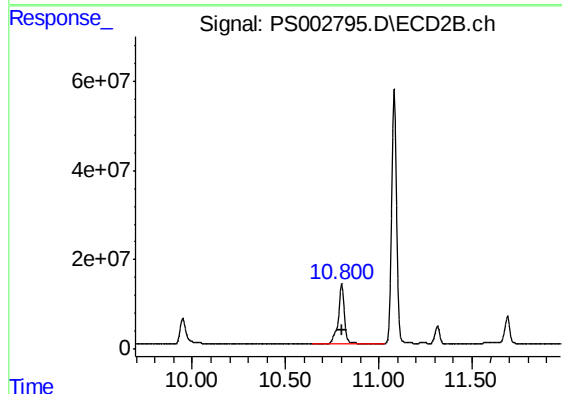
#3 4-Nitrophenol

R.T.: 9.949 min
Delta R.T.: 0.000 min
Response: 131509968
Conc: 682.50 ng/ml



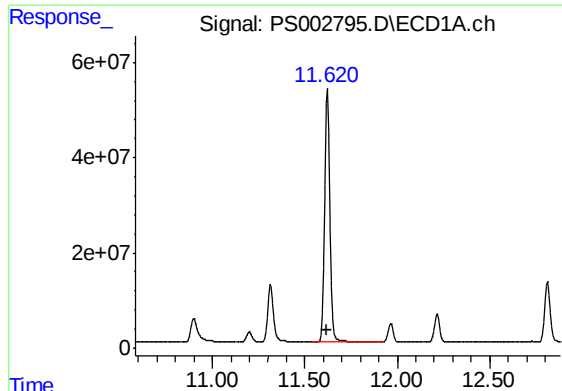
#4 2,4-DCAA

R.T.: 11.313 min
Delta R.T.: 0.000 min
Response: 268716876
Conc: 750.00 ng/ml



#4 2,4-DCAA

R.T.: 10.801 min
Delta R.T.: 0.000 min
Response: 303285084
Conc: 750.00 ng/ml



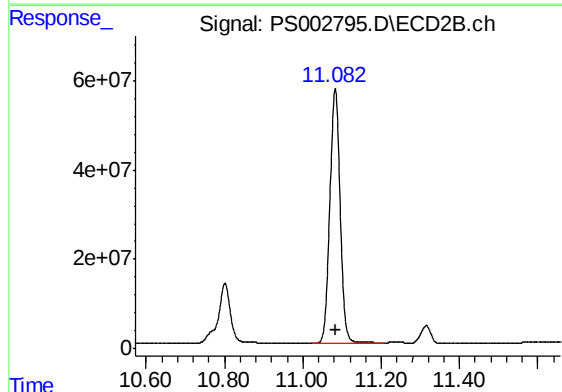
#5 DICAMBA

R.T.: 11.621 min
Delta R.T.: 0.000 min
Response: 1062110515
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

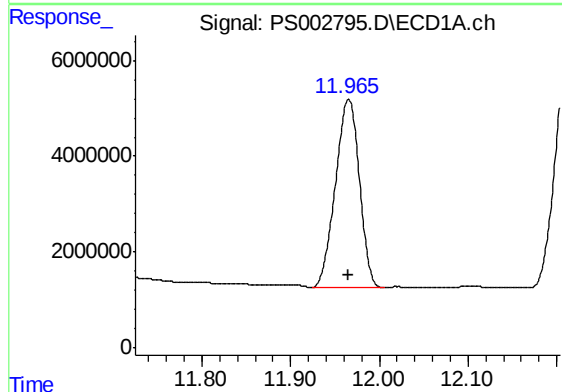
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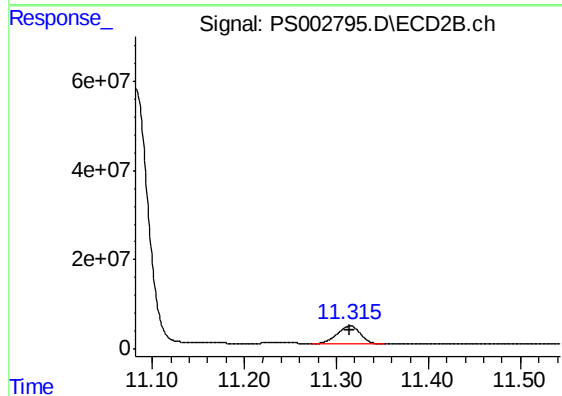
#5 DICAMBA

R.T.: 11.082 min
Delta R.T.: 0.000 min
Response: 1045623139
Conc: 705.00 ng/ml



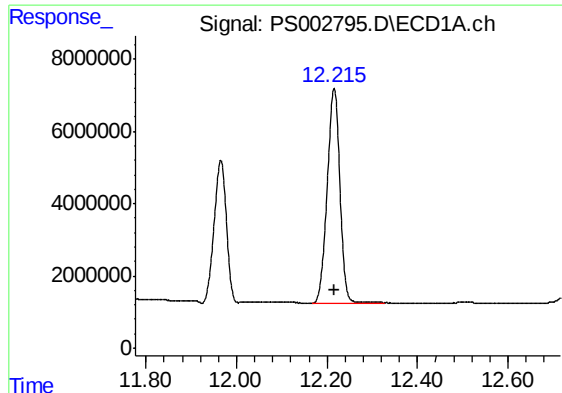
#6 MCP

R.T.: 11.965 min
Delta R.T.: 0.000 min
Response: 73982200
Conc: 70.50 ug/ml



#6 MCP

R.T.: 11.315 min
Delta R.T.: 0.000 min
Response: 68984011
Conc: 70.50 ug/ml



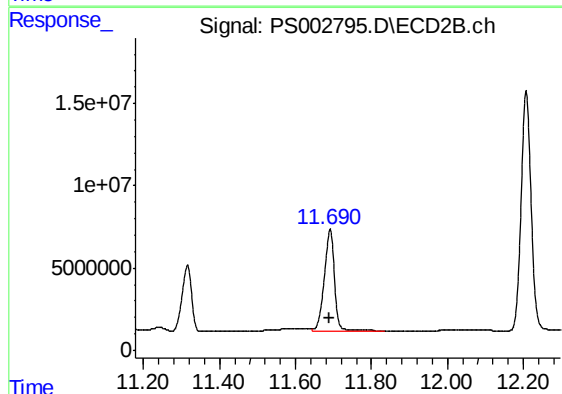
#7 MCPA

R.T.: 12.216 min
Delta R.T.: 0.000 min
Response: 115638655
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

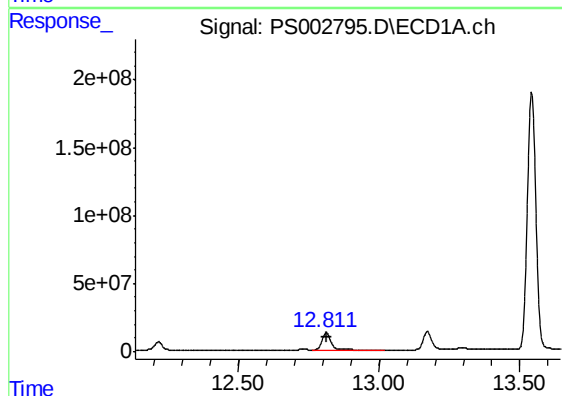
Manual Integrations
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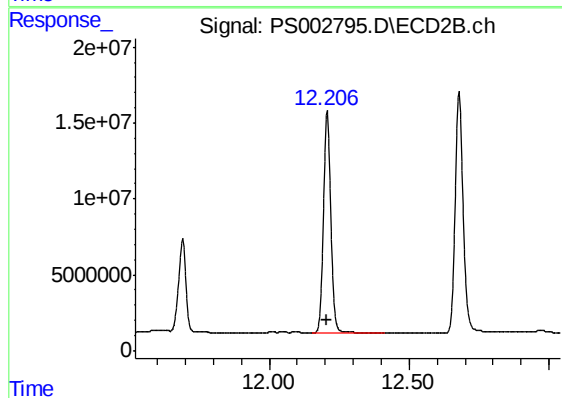
#7 MCPA

R.T.: 11.691 min
Delta R.T.: 0.000 min
Response: 114934523
Conc: 69.75 ug/ml



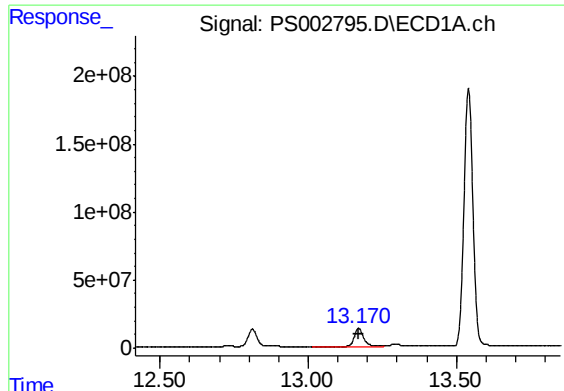
#8 DICHLORPROP

R.T.: 12.812 min
Delta R.T.: 0.000 min
Response: 266498729
Conc: 705.00 ng/ml



#8 DICHLORPROP

R.T.: 12.207 min
Delta R.T.: 0.000 min
Response: 266451827
Conc: 705.00 ng/ml



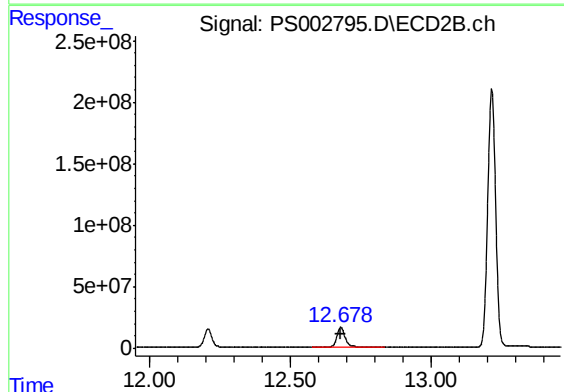
#9 2,4-D

R.T.: 13.170 min
Delta R.T.: 0.000 min
Response: 291059332
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

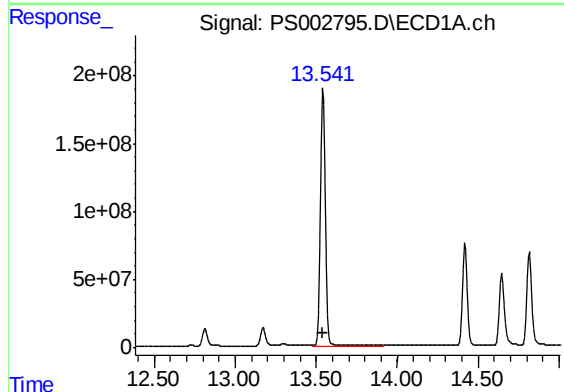
Manual Integrations
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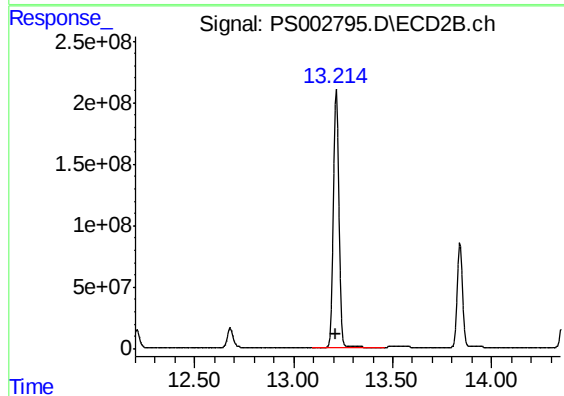
#9 2,4-D

R.T.: 12.678 min
Delta R.T.: 0.000 min
Response: 313278766
Conc: 705.00 ng/ml



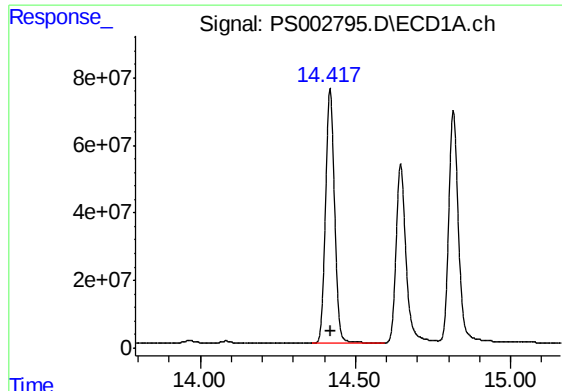
#10 Pentachlorophenol

R.T.: 13.541 min
Delta R.T.: 0.000 min
Response: 4037063869
Conc: 712.50 ng/ml



#10 Pentachlorophenol

R.T.: 13.214 min
Delta R.T.: 0.000 min
Response: 4100347219
Conc: 712.50 ng/ml



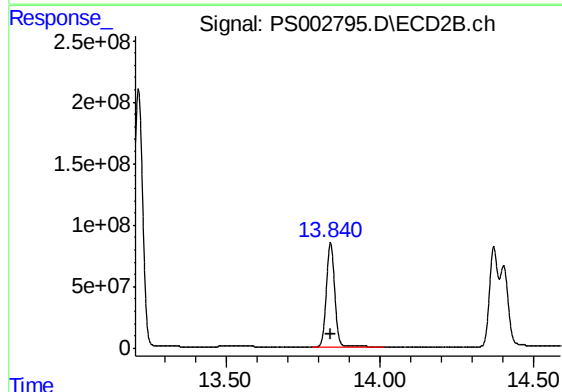
#11 2,4,5-TP (SILVEX)

R.T.: 14.418 min
Delta R.T.: 0.000 min
Response: 1527783185
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

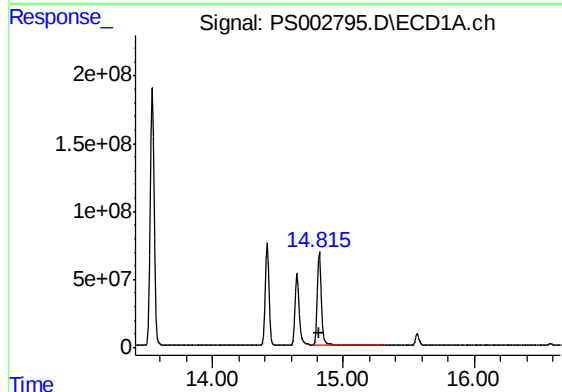
Manual Integrations
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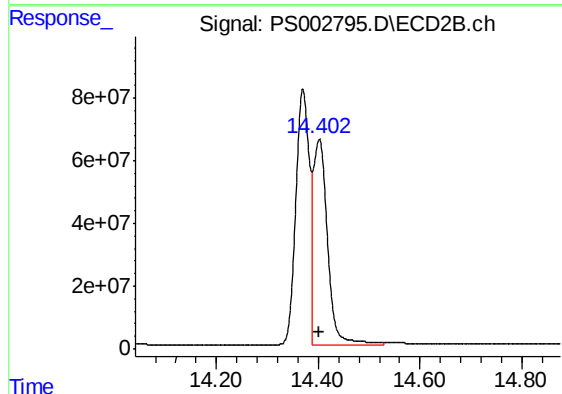
#11 2,4,5-TP (SILVEX)

R.T.: 13.840 min
Delta R.T.: 0.000 min
Response: 1583030909
Conc: 712.50 ng/ml



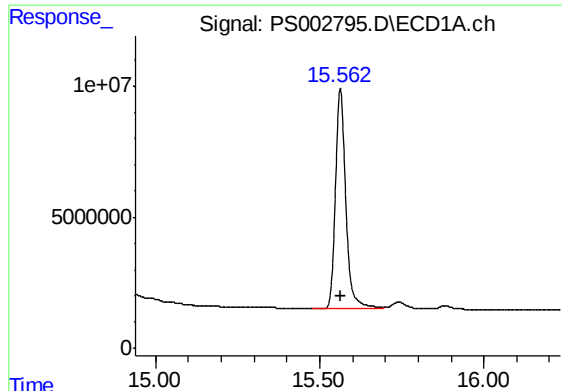
#12 2,4,5-T

R.T.: 14.815 min
Delta R.T.: 0.000 min
Response: 1546742693
Conc: 712.50 ng/ml



#12 2,4,5-T

R.T.: 14.402 min
Delta R.T.: 0.000 min
Response: 1261607153
Conc: 712.50 ng/ml



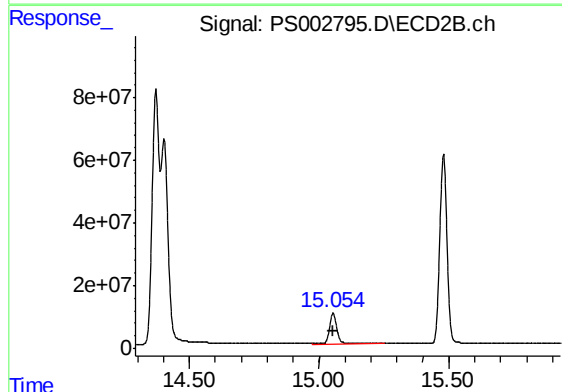
#13 2,4-DB

R.T.: 15.563 min
Delta R.T.: 0.000 min
Response: 185218491
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

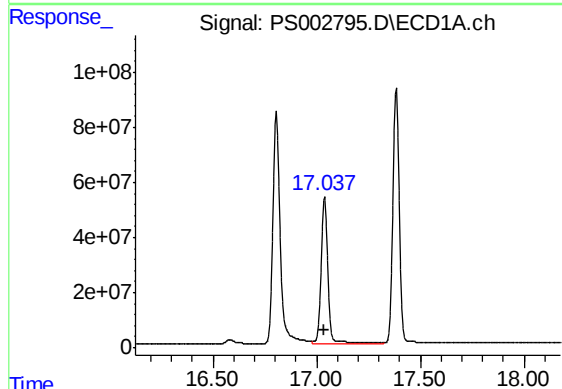
Manual Integrations
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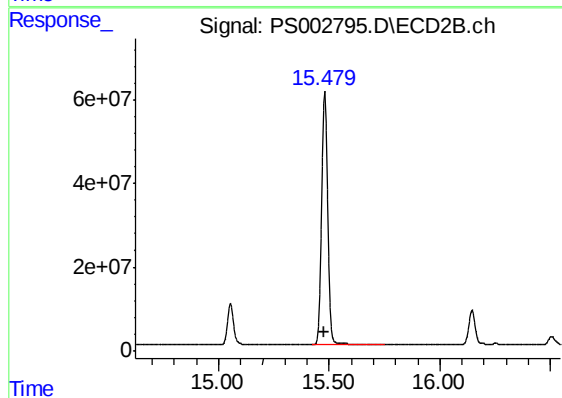
#13 2,4-DB

R.T.: 15.054 min
Delta R.T.: 0.000 min
Response: 194447096
Conc: 712.50 ng/ml



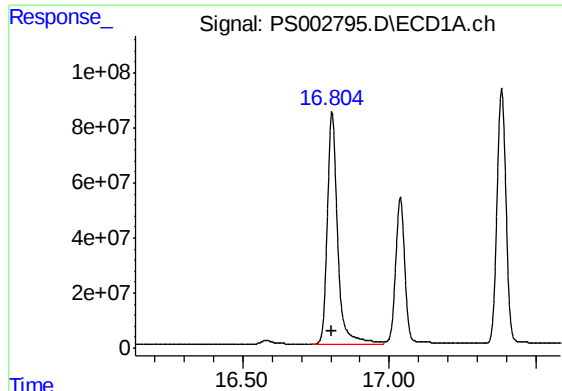
#14 DINOSEB

R.T.: 17.037 min
Delta R.T.: 0.000 min
Response: 1196045963
Conc: 705.00 ng/ml



#14 DINOSEB

R.T.: 15.480 min
Delta R.T.: 0.000 min
Response: 1175595029
Conc: 705.00 ng/ml



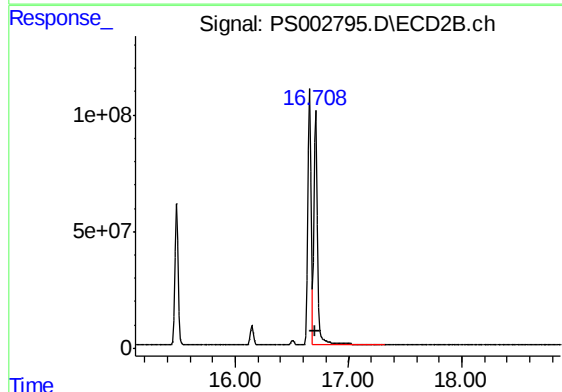
#15 Picloram

R.T.: 16.804 min
Delta R.T.: 0.000 min
Response: 2062327738
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

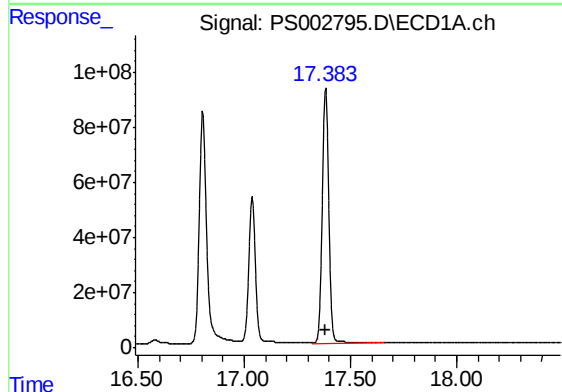
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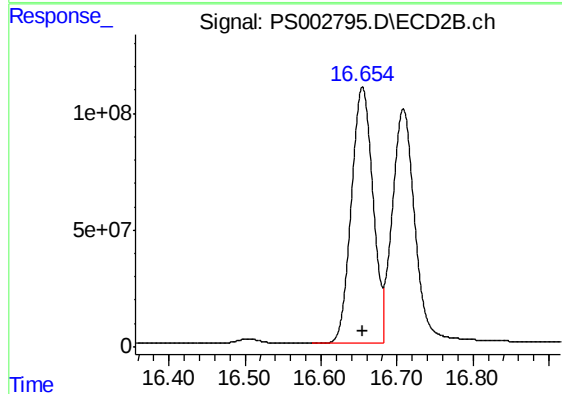
#15 Picloram

R.T.: 16.708 min
Delta R.T.: 0.000 min
Response: 2199803828
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 17.383 min
Delta R.T.: 0.000 min
Response: 2001486830
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.654 min
Delta R.T.: 0.000 min
Response: 2146368523
Conc: 720.00 ng/ml